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a biasing member disposed between said plate-like member and said holder for biasing said plate-like member in spaced relationship to holder;

a plate-like member retainer;

a rear cover cooperating with said holder to hold said plate-like member, biasing member and plate-like member retainer and rotatably supporting said plate-like member retainer for rotation around an axis orthogonal to the plane of said plate-like member;

wherein said plate-like member retainer is formed with a retaining disc on which three supporting points or projections are provided; and

wherein at least one of said three supporting points is movable in the direction of said axis so that its projection height can be adjusted and wherein respective distal ends of said supporting points or projections are in contact with said plate-like member.

6. An adjusting mechanism for installation of a plate-like member comprising:

a holder adapted to house a plate-like member;

a biasing member disposed between said plate-like member and said holder for biasing said plate-like member in spaced relationship to said holder;

a plate-like member retainer;

a rear cover cooperating with said holder to hold said plate-like member, biasing member and plate-like member retainer and rotatably supporting said plate-like member retainer for rotation around an axis orthogonal to the plane of said plate-like member, wherein said plate-like member retainer is formed with a retaining disc on which three supporting projections are provided; and

wherein there is provided adjacent one of said three supporting projections an adjusting member adapted to be movable in the direction of said axis so that its projection height can be adjusted.

7. The adjusting mechanism for installation of a plate-like member according to claim 6, wherein said three supporting points have a substantially uniform height.

8. The adjusting mechanism for installation of a plate-like member according to claim 6, wherein one of said three supporting points has a height different from that of the remaining two supporting points.

9. The adjusting mechanism for installation of a plate-like member according to claim 1, wherein said retaining disc is movably supported for movement in opposite directions along an axis orthogonal to the plane defining said retaining disc.

10. The adjusting mechanism for installation of a plate-like member according to claim 2, wherein said retaining disc is movably supported for movement in opposite directions along an axis orthogonal to the plane defining said retaining disc.

11. The adjusting mechanism for installation of a plate-like member according to claim 3, wherein said retaining disc is movably supported for movement in opposite directions along an axis orthogonal to the plane defining said retaining disc.

12. The adjusting mechanism for installation of a plate-like member according to claim 3, wherein said retaining disc is movably supported for movement in opposite directions along an axis orthogonal to the plane defining said retaining disc.

13. The adjusting mechanism for installation of a plate-like member according to claim 4, wherein said retaining disc is movably supported for movement in opposite directions along an axis orthogonal to the plane defining said retaining disc.

14. The adjusting mechanism for installation of a plate-like member according to claim 5, wherein said retaining disc is movably supported for movement in opposite directions along an axis orthogonal to the plane defining said retaining disc.

15. The adjusting mechanism for installation of a plate-like member according to claim 6, wherein said retaining disc is movably supported for movement in opposite directions along an axis orthogonal to the plane defining said retaining disc.



25. The adjusting mechanism for installation of a plate-like member according to claim 8, wherein said plate-like member is a reflector for incorporating into an optical scanner.

26. The adjusting mechanism for installation of a plate-like member according to claim 9, wherein said plate-like member is a reflector for incorporating into an optical scanner.

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